



- Variety of wired and wireless sensors
- Ethernet, WiFi, 3G, LTE, NB-IOT Gateways
- Access Anytime From Anywhere, Instant Notification With SMS, Email and Mobile Pop Up

Cloud based Monitoring and Alerts

## Product Features:

### *IOT Door Sensor* Part No: ECM\_NBIOT\_DD

The ecMonitor® IOT Gate Sensor is a portable gate sensor with wireless communication. Suitable for installation locations: any facility, back door, roof level, platform exit door, etc. ecMonitor® Gate Sensor uses the powerful NB-IoT technology, no pulling cables, just install the sensor in the suitable place.

With the ecMonitor® ACK mobile app, you can easy 24 hours continuous monitor any gates that are illegally opened, enter buildings or facilities, anytime, anywhere, to avoid damage or theft, and reduce the impact on tenants, merchants, and residents.

You can also receive real-time notifications via SMS or email, and ecMonitor® reports allow incident analysis and follow-up, which can efficiently increases KPI.



Specification	
Wireless Protocol	NB-IoT: 900/1800MHz
Power Supply	Optional Battery or 12V DC
Dimensions	130 x 68 x 50 mm
External flood sensor length (two-point probe method)	50 cm
Operating Temperature	-10 to +70 °C
Storing Temperature	-20 to 85 °C
Data security	AES-128
Transmission rate	293bps – 20 Kbps + FSK up to 300Kbps
Data Output	Door Open/ Close Approximate Temperature Approximate Humidity